

Appln. No.: 10/550,923
Amendment Dated April 29, 2008
Reply to Office Action of December 31, 2007

RCHP-128US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: 10/550,923
Applicants: Venkatram P. Shastri et al.
Filed: September 22, 2006
Title: BIOMIMETIC HIERARCHIES USING FUNCTIONALIZED NANOPARTICLES AS
BUILDING BLOCKS
TC/A.U.: 1656
Examiner: Anand U. Desai
Confirmation No.: 4606
Docket No.: RCHP-128US

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated December 31, 2007, please amend the above-identified application as follows:

- ☒ **Amendments to the Specification** begin on page 2 of this paper.
- ☐ **Listing of Claims** begins on page of this paper.
- ☐ **Amendments to the Drawings** begin on page of this paper and include an attached replacement sheet(s).
- ☐ **Amendments to the Abstract** are on page of this paper. A clean version of the Abstract is on page of this paper.
- ☒ **Remarks/Arguments** begin on page 4 of this paper.